Utah Department of Environmental Quality Division of Drinking Water

Public Water System Inventory Report

Run Date: 08/04/2011 12:19 pm

PWS ID: UTAH18020 Name: WEST JORDAN CITY WATER SYSTEM

Legal Contact WEST JORDAN WATER SYSTEM Rating: Approved

JOHN DAVID ISBELL Rating Date: 10/27/1980

Address: 8030 S 4000 W Activity Status: Active

WEST JORDAN, UT 84088

Phone Number: 801-569-5762

City Served (Area):

County: SALT LAKE COUNTY

Gal/Day Gal/Min

System Type: Community Last Inv Update: 07/18/2011 Avg Daily Prod:
Activity Status Cd: Active Last Snty Srv Dt: 09/14/2009 Total Dsgn Cap:
Population: 82,000 Surveyor: DAN MOORE Total Emerg Cap:

Oper Period: 1/1 to 12/31

Contacts

Contact			Phone Numbers						
Type	Name	Title	Office	Emergency	Email Address				
AC	ISBELL, JOHN DAVID		801-569-5700	801-254-5455	johni@wjordan.com				

Service Connections

Connection			Number	
Туре	Meter Type Code	Meter Size	Connections	
Residential	Metered	0	17,642	
			17,642 T	- otal Svc Connections

Storage

Total Storage: 29,500,000 G/ Number of Units: 11 Adequate Capacity: NO

No.	Name	Туре	Effective Volume	Constr Matrl	Overflow Elev	Activity Status	Press'd
ST010	JORDAN HILLS TANK	Reservoir	3,000,000 GAL			Α	
ST011	BENCH TANK	Reservoir	3,000,000 GAL			Α	
ST008	GRIZZLY STORAGE	Reservoir	4,000,000			Α	NO
ST009	AIRPORT EAST STORAGE	Elevated	4,000,000 GAL	Concrete	4595	Α	NO
ST001	AIRPORT SOUTH (TANK DEMOLISH	Ground	0 GAL	Concrete		I	NO
ST002	AIRPORT WEST STORAGE	Ground	2,000,000 GAL	Concrete		Α	NO
ST007	BARNEY'S SOUTH STORAGE	Ground	3,000,000 GAL	Concrete		Α	NO
ST004	CEMETARY TANK	Ground	2,500,000 GAL	Concrete		Α	NO
ST005	BARNEY'S NORTH STORAGE	Ground	3,000,000 GAL	Concrete		Α	NO
ST006	TERMINAL TANK	Ground	3,000,000 GAL	Concrete		Α	NO
ST003	OLD BINGHAM TANK	Ground	2,000,000			Α	NO

Pumping Stations

Facility		Activity			Emerg	Operating	Total Dynamic
No	Facility Name	Status	Capacity	Avail	Power	Category	Head
PF001	JORDAN HILLS PUMPS STATION	Α		Р			
PF002	GRIZZLY PUMP STATION	Α		Р			
PF003	AIRPORT PUMP STATION	Α		Р			

Distribution System

	Total Dyn Head		Pressure Adequate	Cross Connection	Auhority Statement
Pump Type	ft H2O	P.S.I.	Auequate	Connection	Statement
			No		_

Sources

No.	Source Name	Activity Status	Source Type	Well Dia.	Safe Yield *	Pump Capacity	Location Data On File	Water Type	Availability	Period of Operation	Grnd Wtr Indicator
WS001	WELL #3	Inactive	WL	16	1400 GPM	1,500 GPM	Yes	GW	Permanent		
WS002	UTAH18027 JVWCD	Active	CC				No	SW	Permanent	1/1 to 12/31	
WS003	BATEMAN WELL (OUT)	Inactive	WL				Yes	GW	Other		
WS004	WELL #2 (OUT)	Inactive	WL				Yes	GW	Other		
WS005	FIRE STATION WELL #4	Active	WL	12	2800 GPM	1,700 GPM	Yes	GW	Permanent	1/1 to 12/31	
WS006	BARNEY CREEK WELL #5	Active	WL	16	710 GPM	1,300 GPM	Yes	GW	Permanent	1/1 to 12/31	
WS007	STEADMAN WELL	Inactive	WL				Yes	GW	Other		
WS008	WELL #6	Active	WL	20	2300 GPM	2,000 GPM	Yes	GW	Permanent	1/1 to 12/31	
WS009	WELL NO 3 REPLACEMENT	. Ь	WL				No	GW		1/1 to 12/31	

^{*}Reports measured flow for wells, approved design capacity for all other sources.